MP15 2004 PCT/P10 2 0 JUN 2006

FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10					
EV 724615515 US .Express Mail Label Number	20 June 2006 Date of Deposit				

Form PTO-1390-MOD (REV 10-96)	U. S. Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER 4-33162A						
TRANSMITTAL LETTER T	O THE UNITED STATES	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
DESIGNATED/ELECTE		10/550,776						
CONCERNING A FILING UNDER 35 U.S.C. 371								
INTERNATIONAL APPLICATION NO.	PRIORITY DATE CLAIMED							
PCT/EP04/003806	8 April 2004 (08.04.04)	10 April 2003 (10.04.03)						
TITLE OF INVENTION 11-PHENYL-DIBENZODIAZEPINE DER	IVATIVES AS DYP-ANTAGONISTS							
APPLICANT(S) FOR DO/EO/US	TVATIVES AS TOTAL PARTAGENIOTS							
SAKAKI ET AL.								
Applicant herewith submits to the United State	tes Designated/Elected Office (DO/EO/US) tl	he following items and other information:						
 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority 								
5. A copy of the International Applicati a. is transmitted herewith (required b. has been transmitted by the	date. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. (See Form PCT/IB/308) c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. A translation of the International Ap	A translation of the International Application into English (35 U.S.C. 371(c)(2)).							
7. Amendments to the claims of the In	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C.371(c)(3)).							
 b. have been transmitted by the 	b. have been transmitted by the International Bureau.							
	 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 							
8. A translation of the amendments to	the claims under PCT Article 19 (35 U.S.C.	371 (c)(3)).						
 9. An executed Declaration and Powe 10. A translation of the annexes to the I 371(c)(5)). 	An executed Declaration and Power of Attorney (original or copy) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.							
Items 11. to 16. below concern document	(s) or information included.							
11.	I. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preli	☐ A FIRST preliminary amendment.☐ A SECOND or SUBSEQUENT preliminary amendment.							
14. An Application Data Sheet under 37	An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	·							
16. A change of power of attorney and/	or address letter.							
17. A computer-readable form of the se	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821-1.825.						
18. A second copy of the published Inte	ernational Application under 35 U.S.C. 154(d)(4).						
9. A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4).								
20. Other items or information:	Other items or information:							

	10/550,		(ii known, s	see 37 CFR 1.5)	1	T/EP04/003806).		4-33162A		IUMBER	
	The follo	owing fee	es are s	ubmitted:							CULATIO	NS PTO USE
		-						ONLY				
	21.	21. Basic national fee										
	22 Exa	aminatio	n Fee							1		
	LL. LA	If Inte	ernation	al prelimina	ry examination	report was prepared	by USP	то				
		and a	all claims	s satisfy pro	visions of PC	Γ Article 33(1)-(4)			\$			
	•	All ot	her situa	ations			. 		\$			
	•											
	23. Sea											
						s been paid on the int ational Searching Aut			\$	ı		
		If Inte	ernation	al Search R	eport was pre	pared and provided to	o the Off	ice	\$	l		
		All ot	her situa	ations					\$			
					TOTAL OF	= 21, 22 AND 23 =				\$	0	
						in paper over 100 she						
	program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper thereof.								or fraction	on		
	Total S	heets	Extra	a sheets		ach additional 50 or f d up to a whole num			RATE			
	-	100 =		/50 =	thereof froun	d up to a whole hum	Dei)	X \$	250	\$		
	Constant	64	20 6 6			antina Internation	71.20					
	months	ge of \$1. from the	earliest	irnisning the t claimed pri	e oath of decia iority date (37	ration later than [2 CFR 1.492(e)).	₫ 30			\$	130	:
		CLAIMS			ER FILED	NUMBER EXTR			ATE			
	Total cla	ims dent clai	ime		- 20 =			X \$ X \$	50 200	\$		
	MULTIP	LE DEP	ENDEN	T CLAIM(S) (if applicable	1)		^ 	360	\$		
						TOTAL OF AB					130	
	Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be					,						
	filed (Note 37 CFR 1.9, 1.27, 1.28).				\$ \$	130						
	Processing fee of \$130 for furnishing the English translation later than 30 months from the					 						
	earliest claimed priority date (37 CFR 1.492(f)). + TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied						\$					
							\$	130				
						-R 1.21(n)). The ass). \$40 per property	ignment	must be a	accompanied +	\$		
08/27/200		00000	148 190	134 1055	0775		TAL FE	ES EN	CLOSED =	\$	130	
01 FC:161	1 130.00 DA						Aı	mount to	\$			
											efunded	
ľ						4					charged	\$
	a. A check in the amount of \$ to cover the above fees is enclosed.											
	b. A Please charge Deposit Account No. 19-0134 in the name of Novartis in the amount of \$130 to cover the above fees. A duplicate copy of this form is enclosed.							tees. A				
	c. 🛛					to charge any additio	nal foos	which ma	y he required	or cred	lit any ov	ernayment to
	С. <u>Б</u>				134 in the nam		ilai iees	WillCitifie	iy be required	, or crec	in any ove	erpayment to
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a)											
									met, a petitio	n to rev	rive (37 C	rk 1.13/(a)
	or (b)) must be filed and granted to restore the application to pending status. Send all correspondence to the address associated with											
						ed with	M	and.	. 1		7 /	
	Customer No. 001095, which is currently:											
		Novartis					Mark M Attorner		icants			
	Corporate Intellectual Property Reg. No. 45,825											
	One Health Plaza, Building 104 (617) 871-4125 East Hanover, NJ 07936-1080											
	'	Last Hai	10 TOI, IV	.5 57 555-10								



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1459 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY, DOCKET NO.

- 10/550,776 Junichi Sakaki 4-33162A

INTERNATIONAL APPLICATION NO.

1095 NOVARTIS CORPORATE INTELLECTUAL PROPERTY ONE HEALTH PLAZA 104/3 EAST HANOVER, NJ 07936-1080 PCT/EP04/03806

1.A. FILING DATE PRIORITY DATE

04/08/2004 04/10/2003

CONFIRMATION NO. 1794
371 FORMALITIES LETTER
OC000000018896407

Date Mailed: 05/22/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/27/2005
- Copy of the International Search Report filed on 09/27/2005
- Preliminary Amendments filed on 09/27/2005
- U.S. Basic National Fees filed on 09/27/2005
- Priority Documents filed on 09/27/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION.

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

			-2-22-22-22-22-22-22-22-22-22-22-22-22-
U.S. APPLICATION NU	MBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/550,776	5	PCT/EP04/03806	4-33162A

FORM PCT/DO/EO/905 (371 Formalities Notice)